

<p>88-087095/13 D16 TEIJ 01.08.86 TEIJIN KK 01.08.86-JP-180193 (17.02.88) C12m-03/02 Unit for suspension culture of cell - comprises suspension culture zone and settling zone with port for delivery of culture liq. C88-038971</p>	
<p>A unit for suspension culture of cell comprises 1st zone for suspension culture, 2nd zone for settling the cell and a port formed in upper portion in the 2nd zone for delivering culture liq. The 1st zone is partitioned from the 2nd zone such that both zones are connected in their lower portions, and the 2nd zone is formed between the partition plate and inner wall of the tank. Baffle plates are arranged in the settling zone such that flow of culture liq. will not be generated in upper portion of the zone. A port for supplying culture liq. is formed in the suspension zone.</p> <p>ADVANTAGE - Since flow of culture liq. is not generated in upper portion of the settling zone, cell may be settled by gravity. Culture liq. not containing cell may be delivered efficiently, so that large cell can be cultured in the unit. (7pp Dwg.No.0/1)</p>	

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